

ANSERTHERM M39

PRODUCT

Fusible adhesive in the form of granules based on vinyl acetate-ethylene polymer emulsion.

APPLICATION

Ansertherm M2 is intended for gluing MDF, chipboard or wooden boards with foil based on paper coat (finish) and PVC.

PROPERTIES

- High colour stability.
- Good thermal resistance of joint.
- Very high quality of joints.

TECHNICAL DATA

No	Examined property	Requirements
1.	Colour of the adhesive	beige
2.	Viscosity (Brookfield's method)	67,000 ± 5,000 mPas (190°C) 112,000 ± 5,000 mPas (170°C)
3.	Softening point (P&K method)	97 ± 2°C
4.	Density	1.26 ± 0.03 g/cm ³
5.	Open time (at 190 °C)	5-6 s

INDICATIONS FOR APPLICATION

Adhesive may be used in a typical way in slow and medium-pace sticking machines

Processing conditions:

- Temperature of materials glued 18 – 22°C
- Ambient temperature 18 – 22°C
- Humidity of materials glued 8 – 10%
- Working temperature on cylinder 180 – 200°C
- Rate of travel from 15 m/min.

STORAGE

Adhesive shall be stored in original packaging, in dry, shadowed locations, in temperature +5 to +24°C, away from heat sources. Guarantee period: 12 months from production date.

PACKAGING

Bags PE 25 kg, arranged on pallets – 40 bags per pallet (1,000 kg).